## WHAT IS CLAIMED:

a housing;

- 1. A residual current device having a reset lockout mechanism comprising:
- a user handle connected to a compression arm;
- a solenoid having a magnetized shaft and a relay whereby the solenoid is connected to the housing; and
  - a shim connected to the compression arm where the shim is slidably engaged to move from a position between the shaft and relay to a position where the shim is not between the shaft and the relay.

10